

Application

File System

Logical Volume Manager



Physical Storage System

FIG. 1 (PRIOR ART)

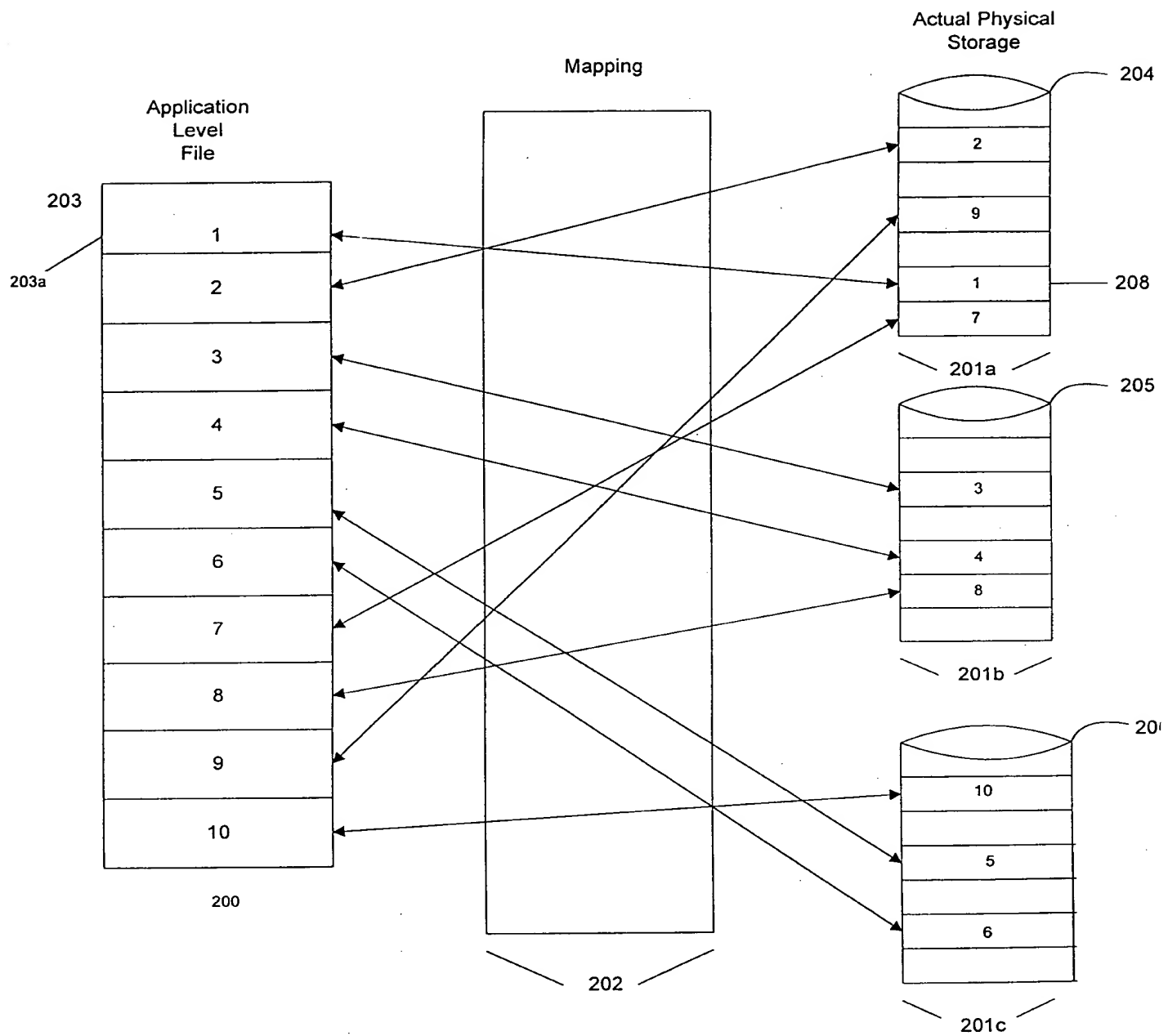


FIG. 2B

LO

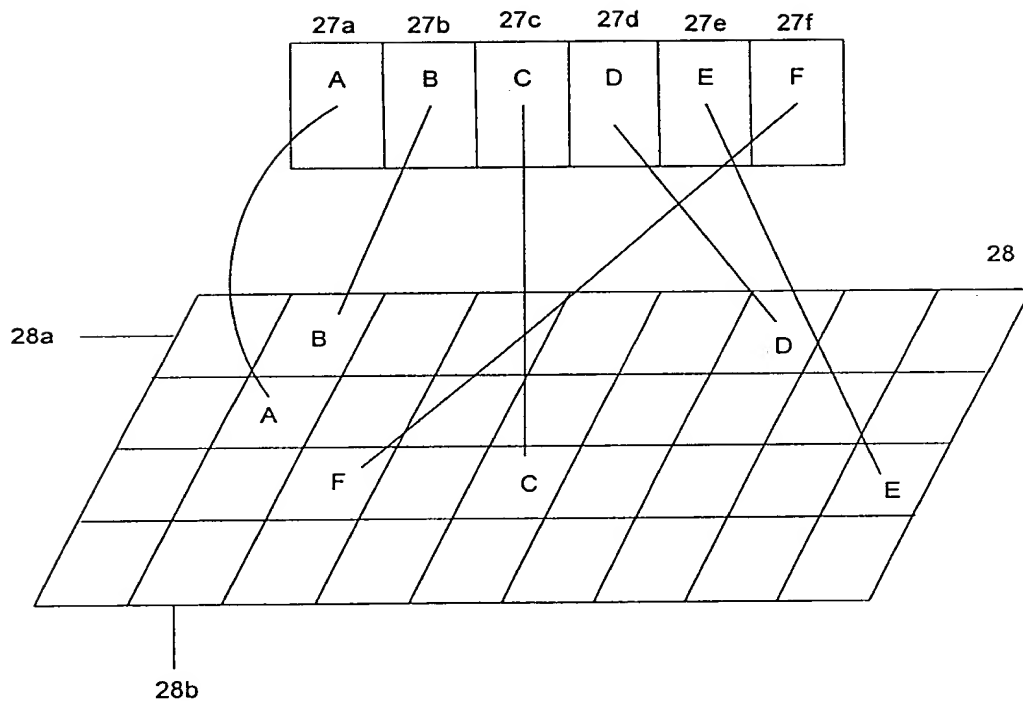


FIG. 2C

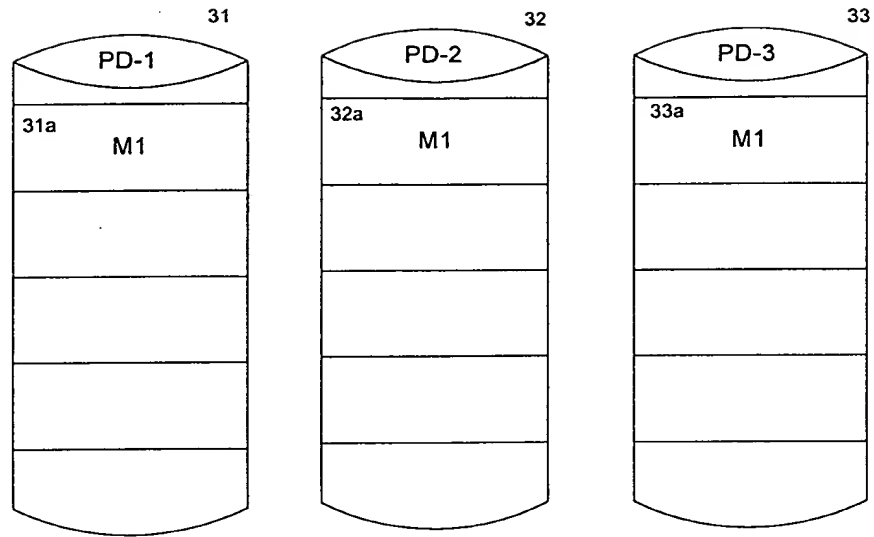


FIG. 3A PRIOR ART

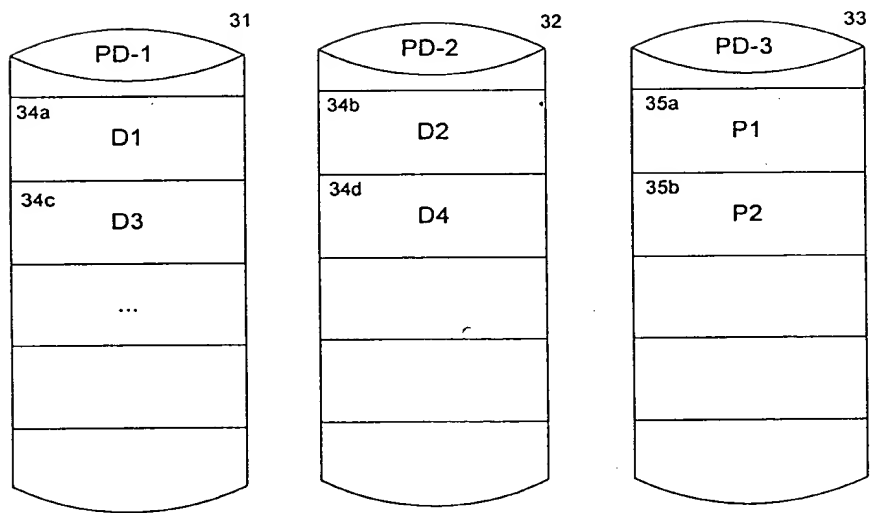


FIG. 3B PRIOR ART

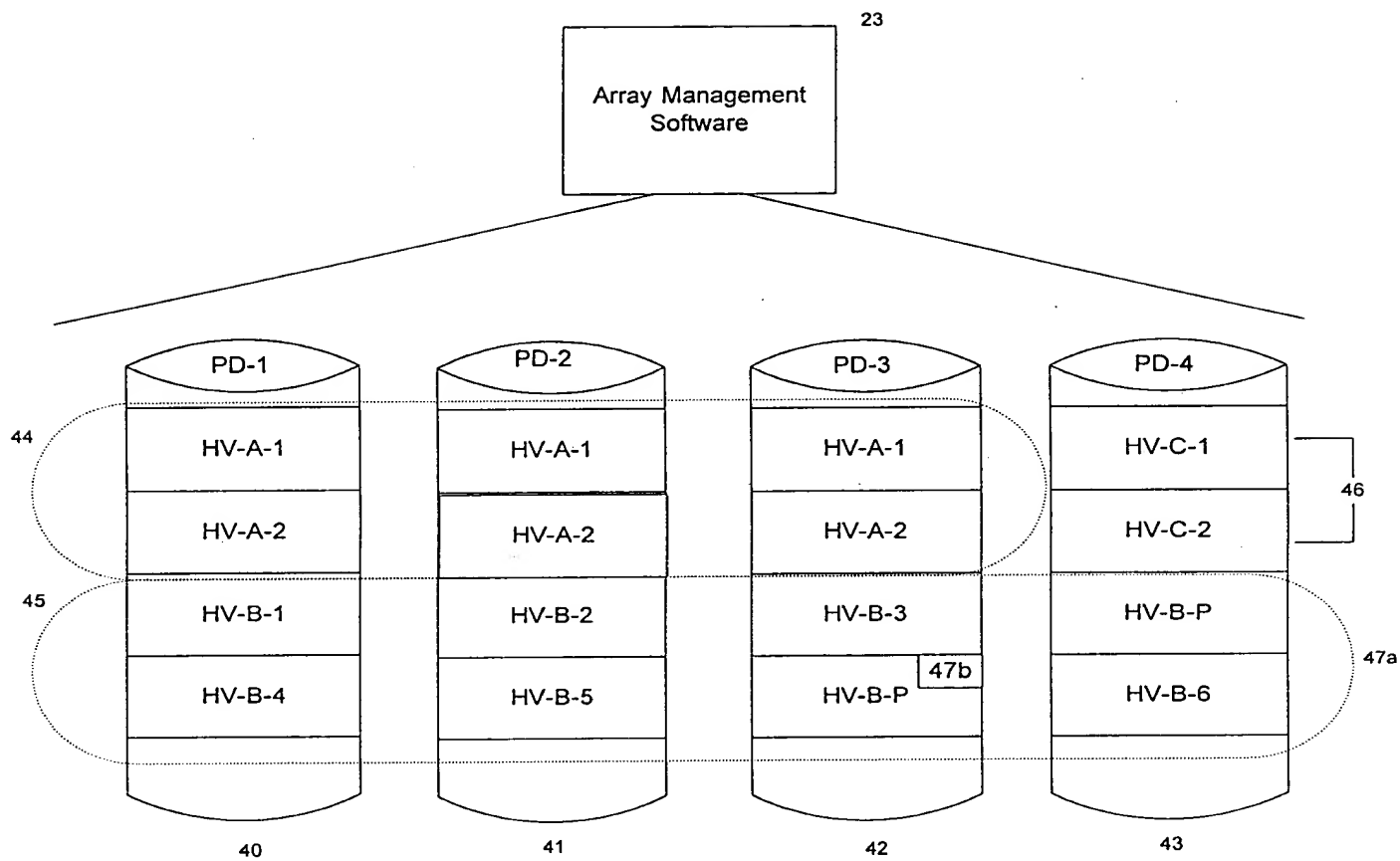


FIG. 4 (PRIOR ART)

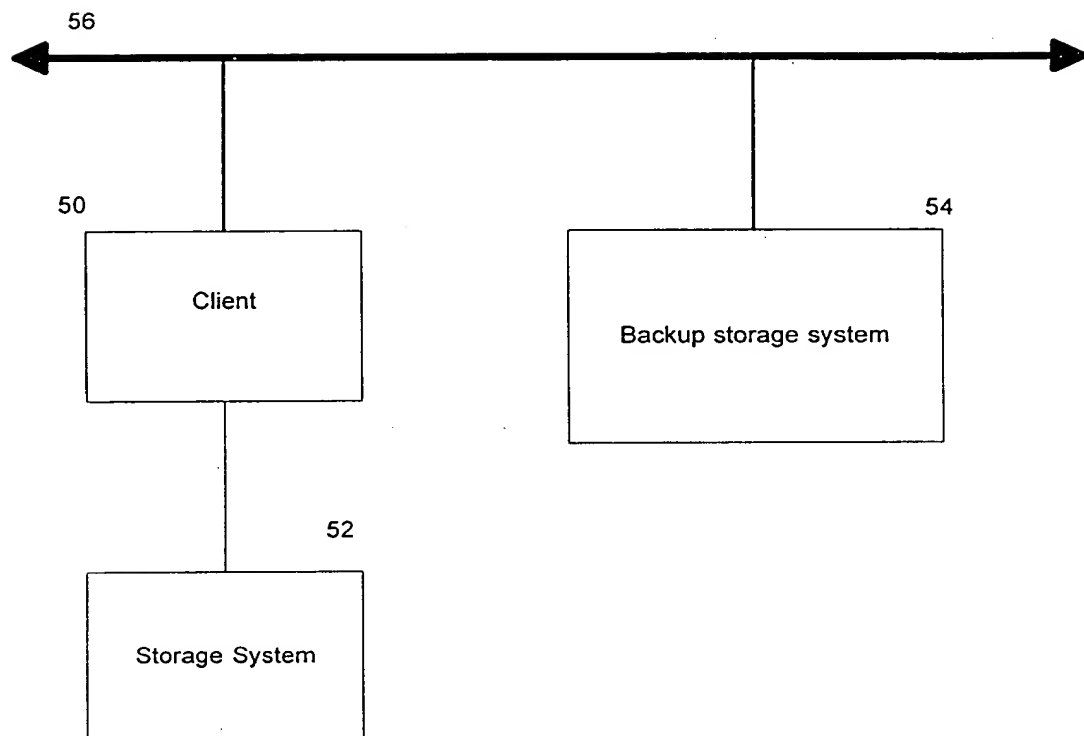


FIG. 5

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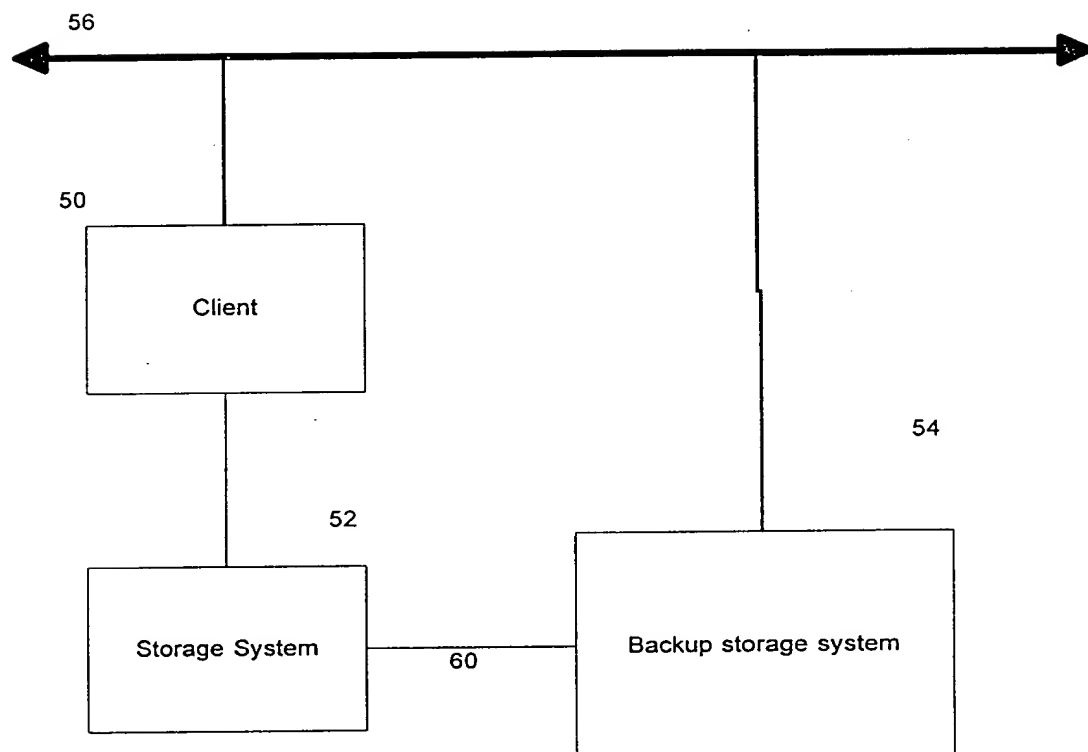


FIG. 6

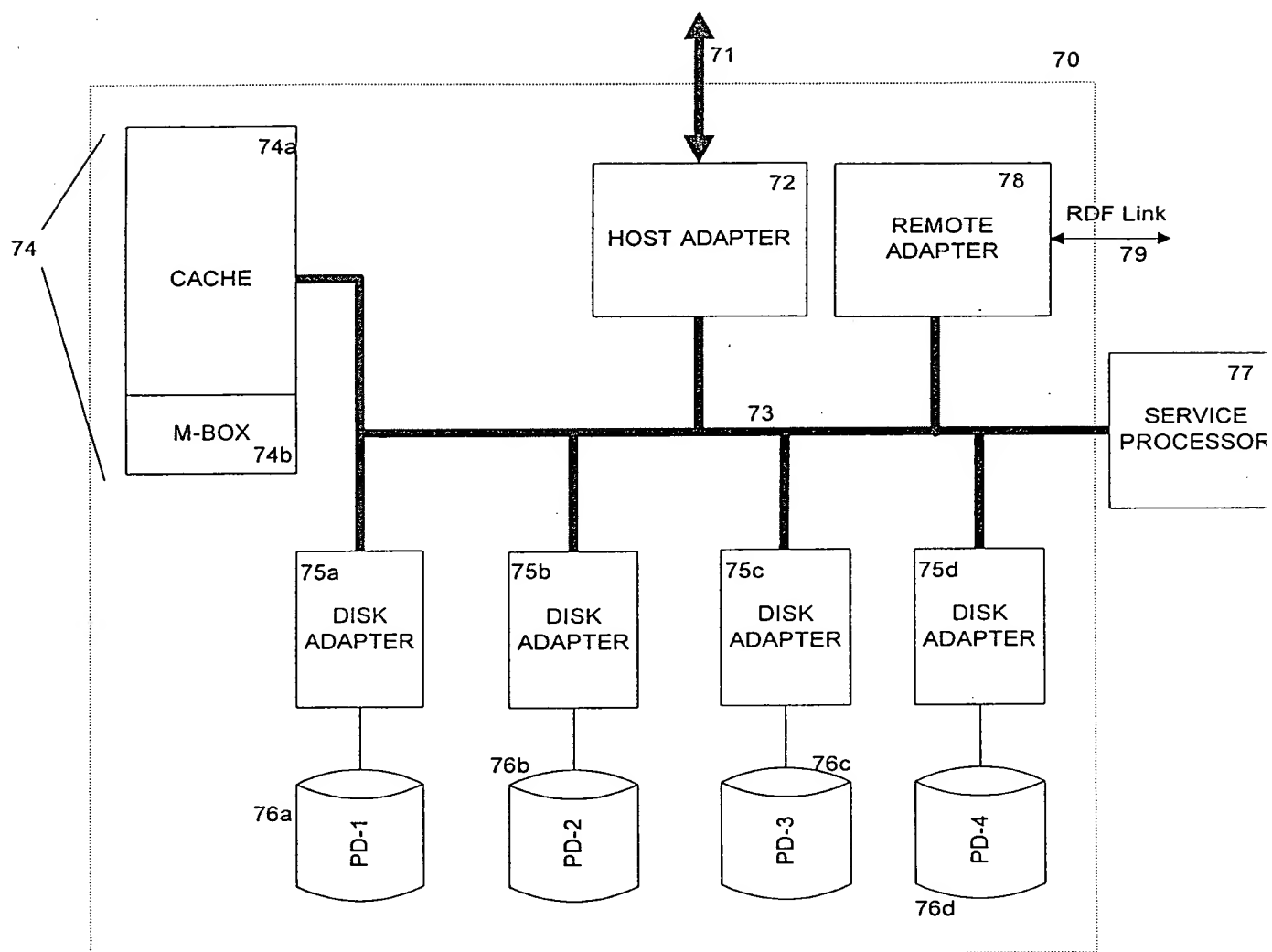
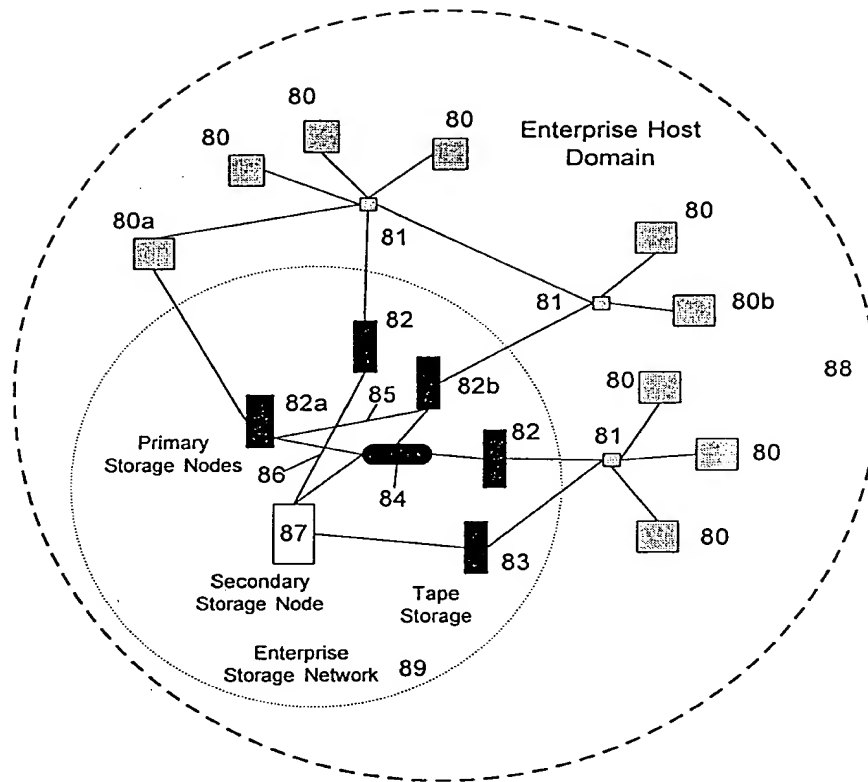


FIG. 7



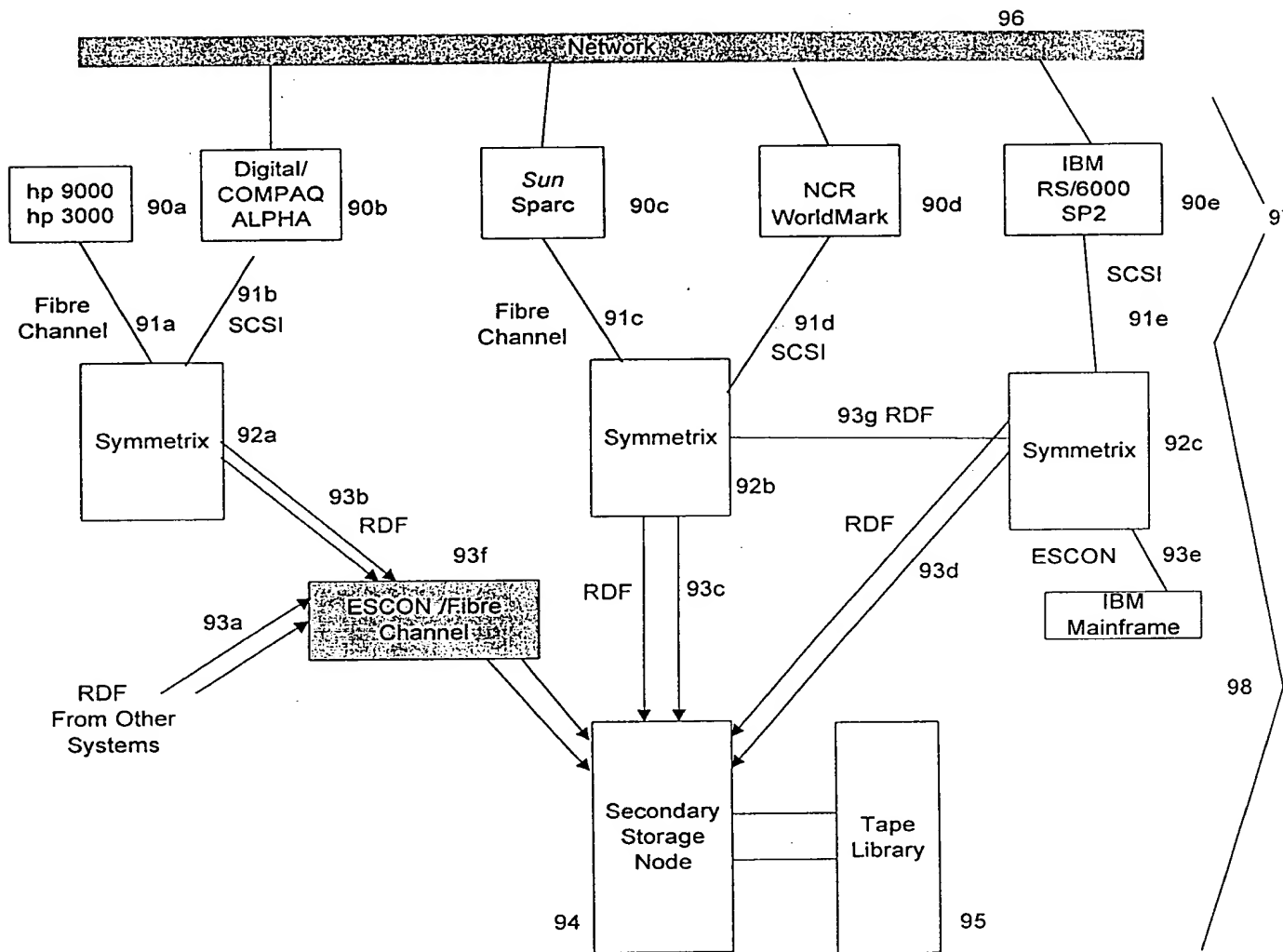


FIG. 9

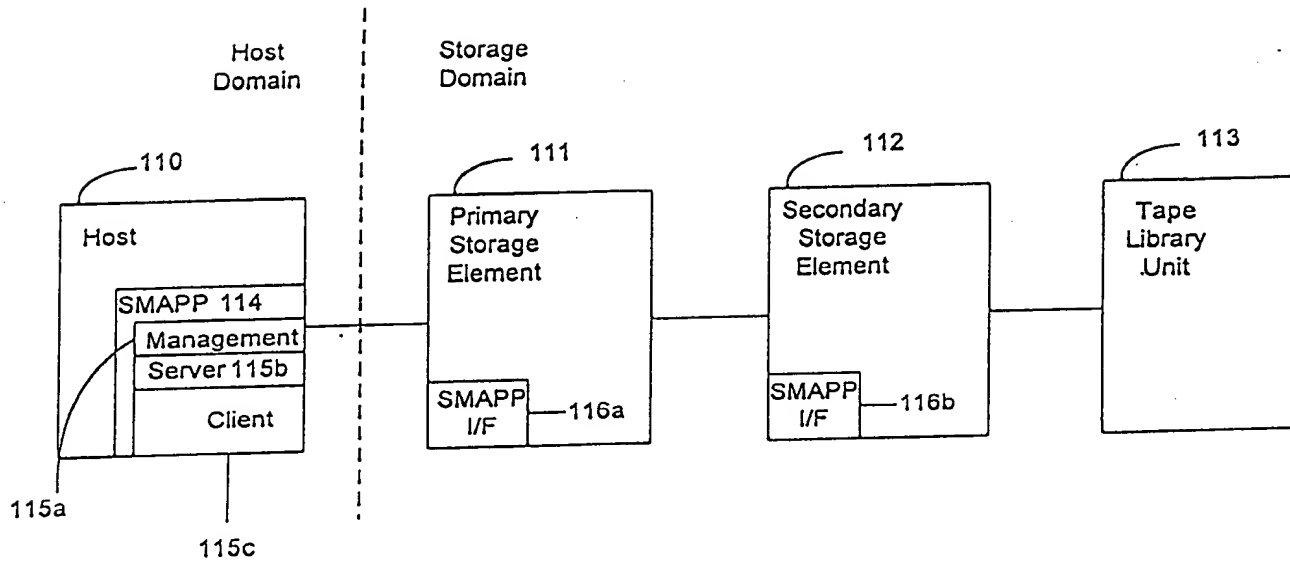


FIG. 10

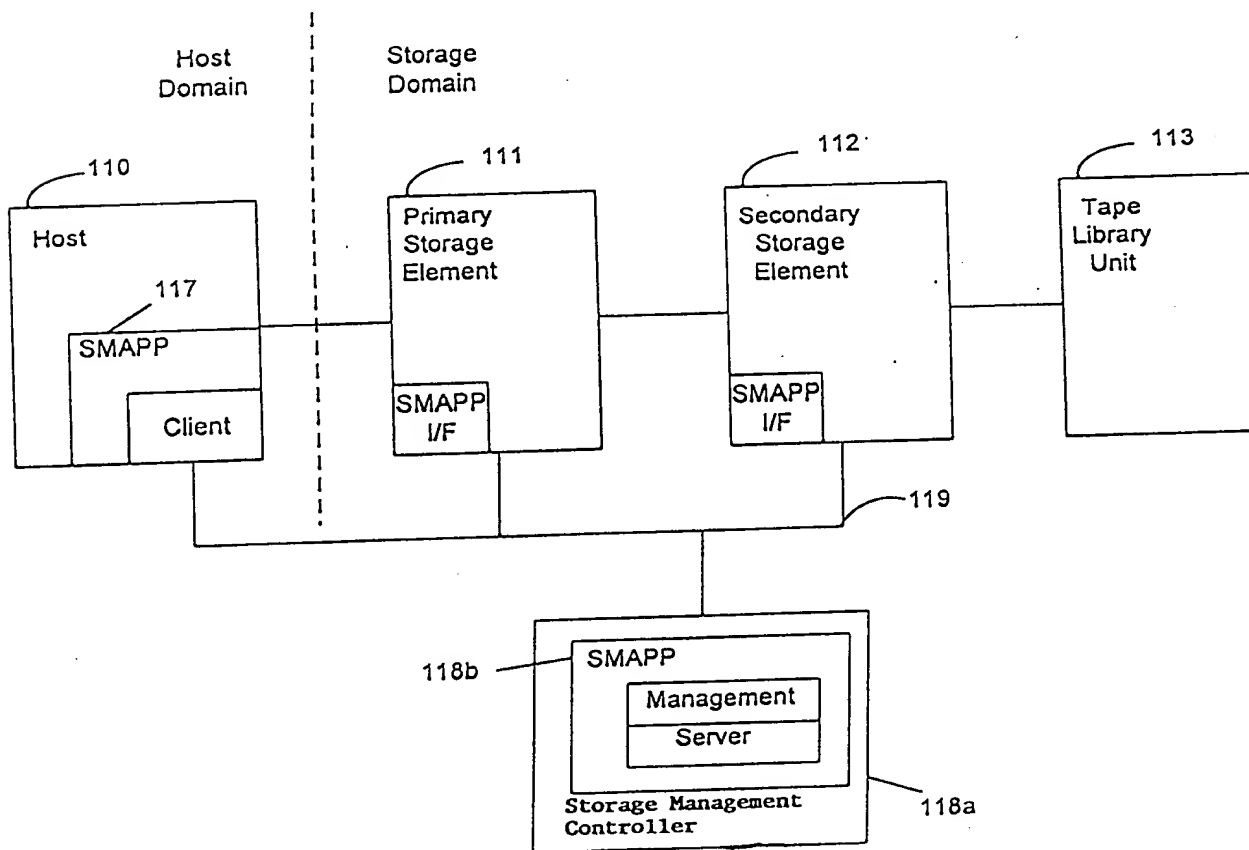


FIG. 11

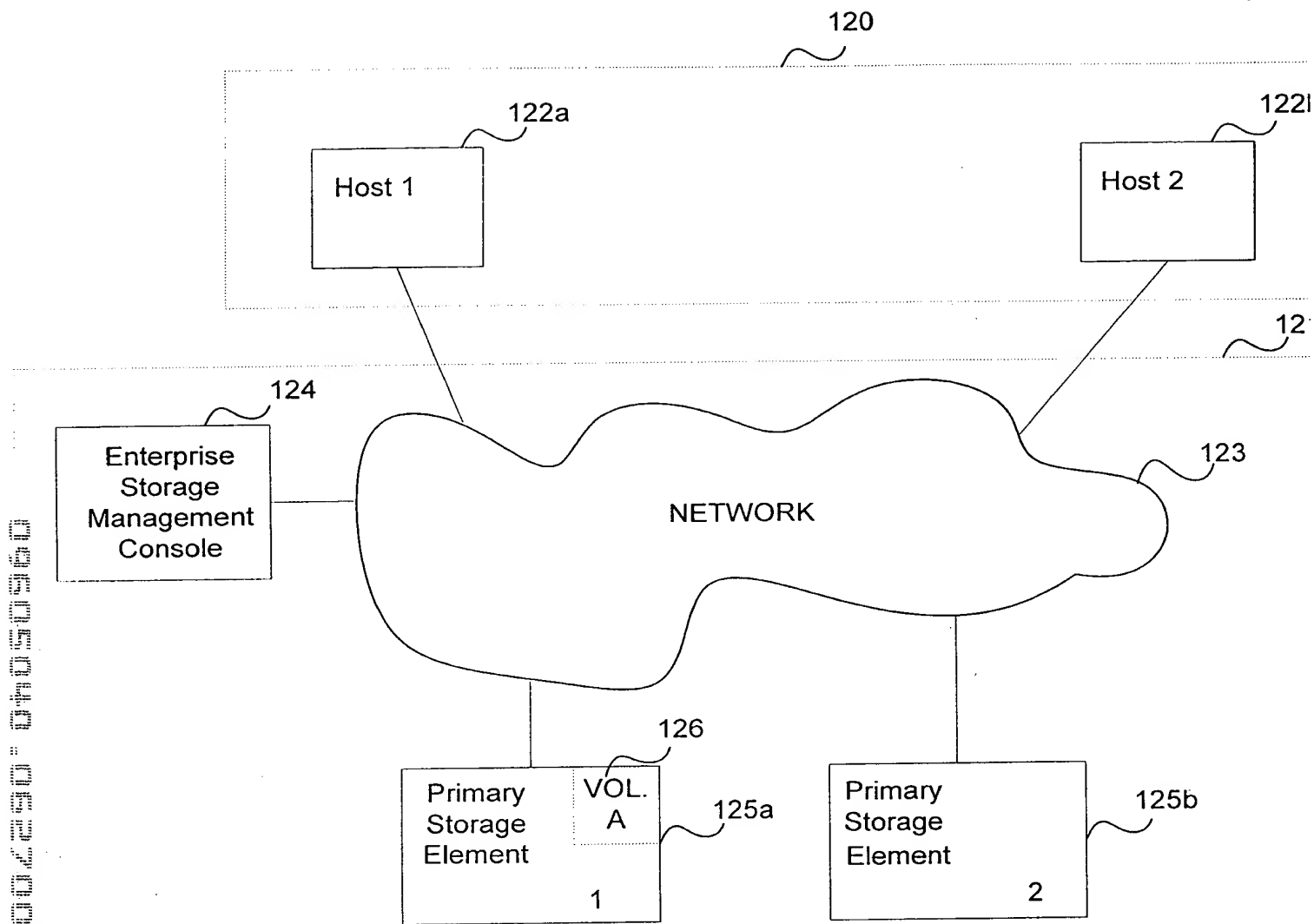


FIG. 12

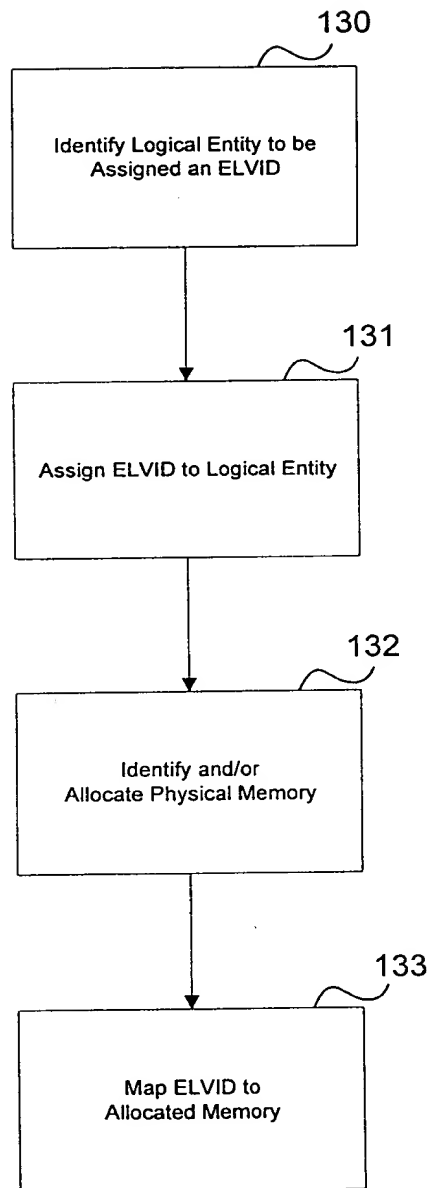
[illegible]

FIG. 13

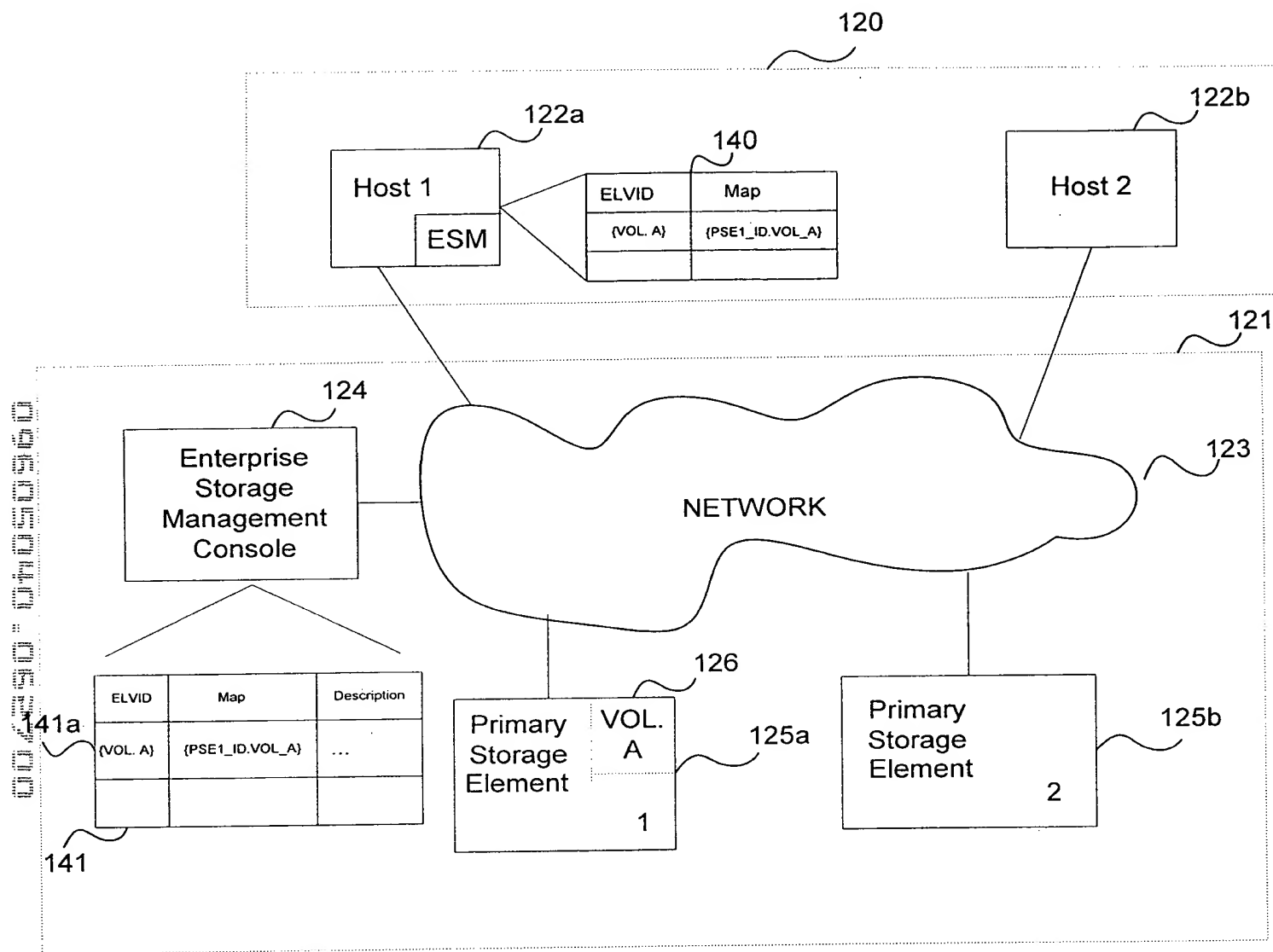


FIG. 14

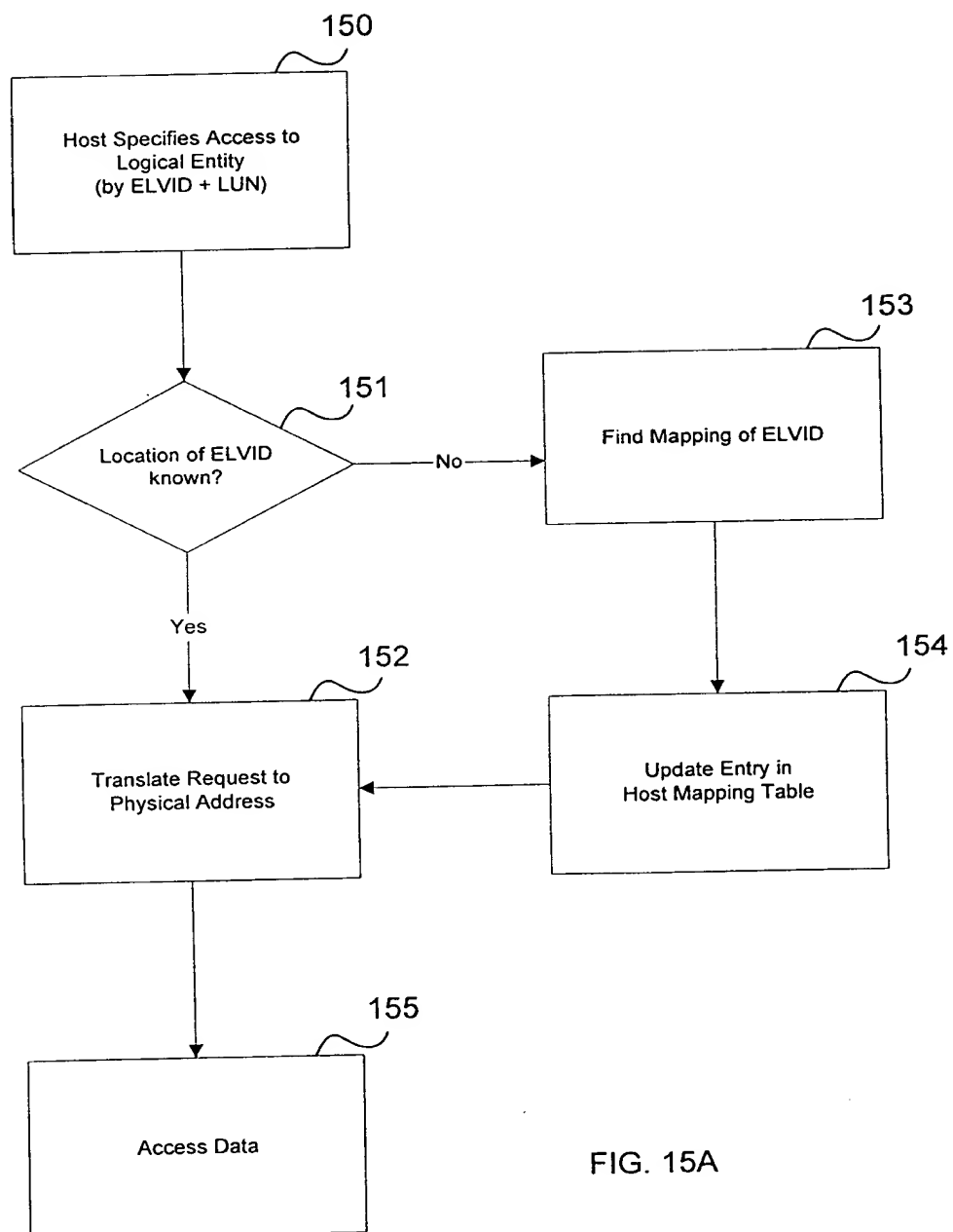
[illegible]

FIG. 15A

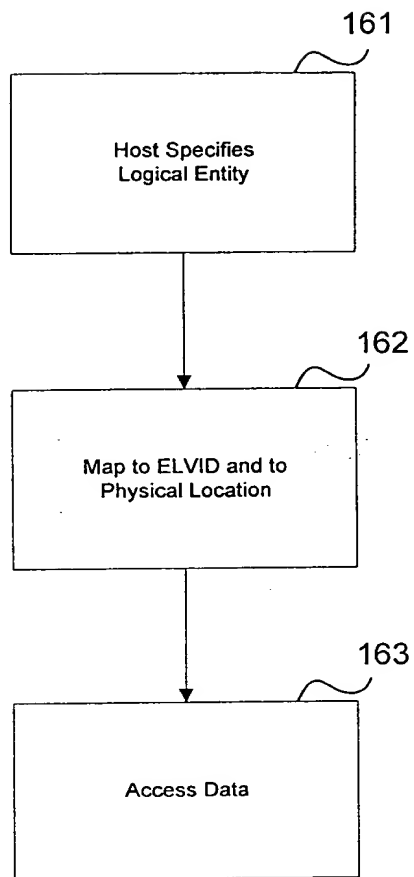
[illegible]

FIG. 16

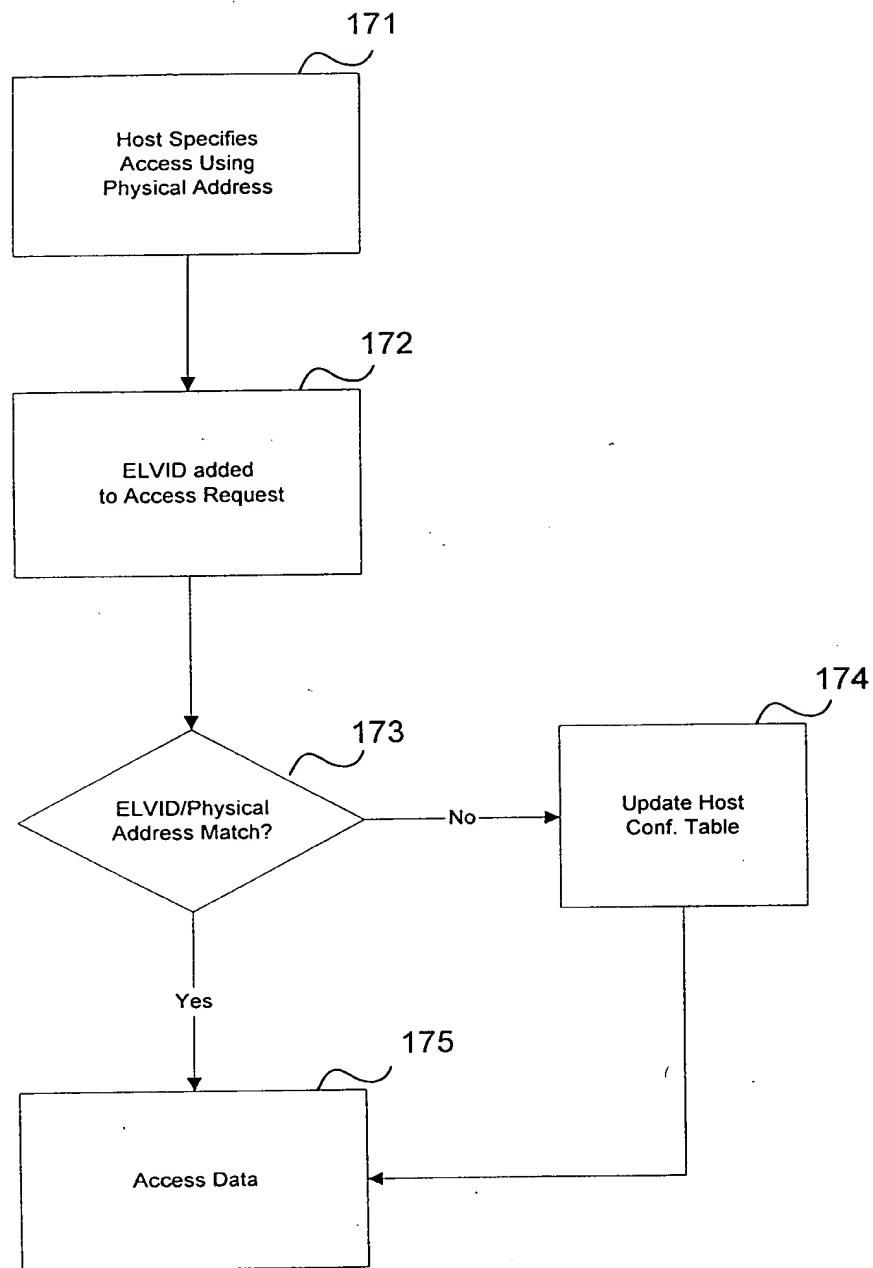


FIG. 17

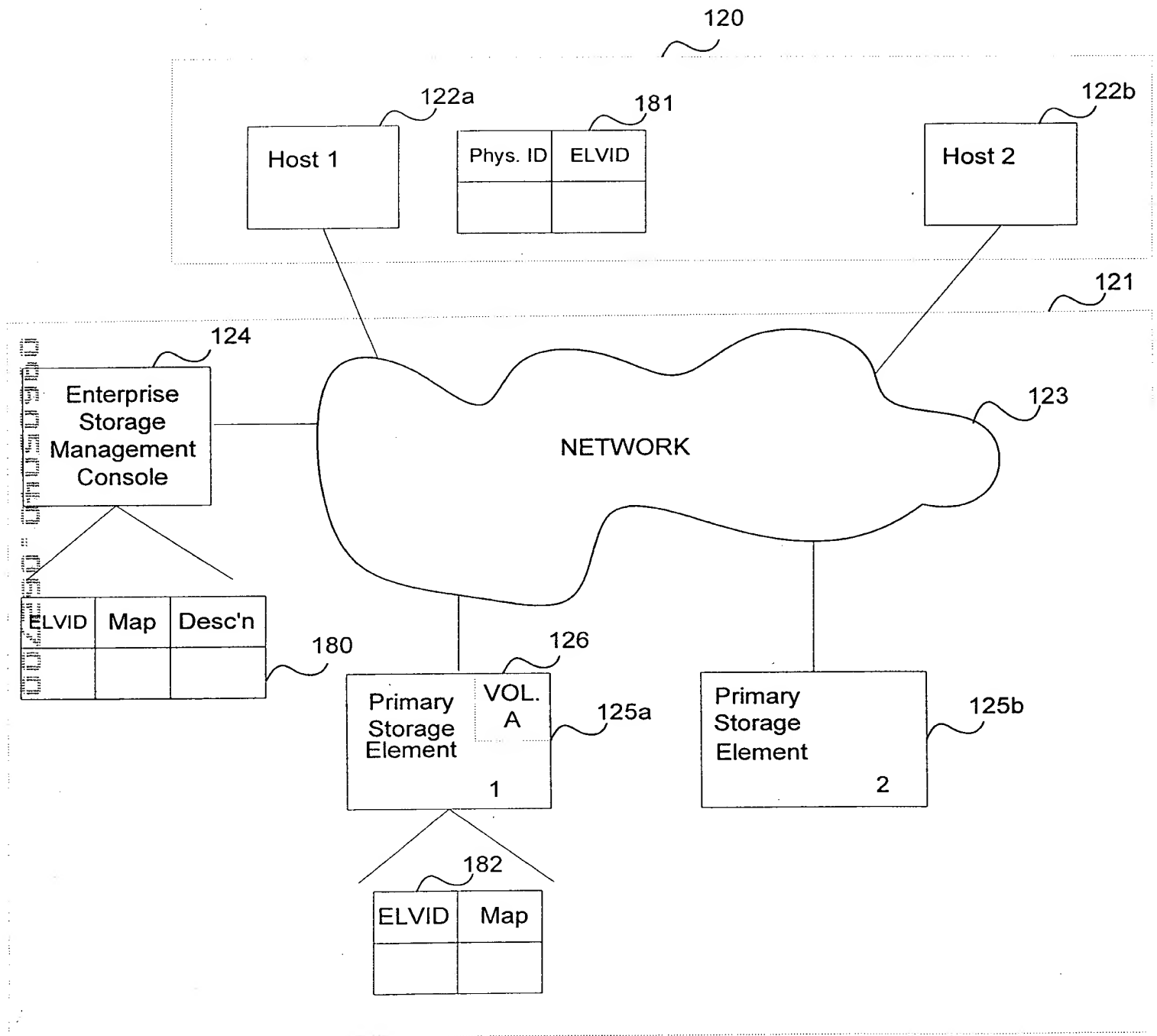


FIG. 18

004290 07050800

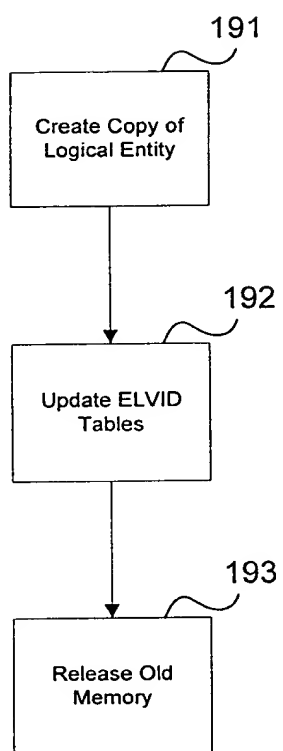


FIG. 19

Diagram of a network system 200. It shows two Hosts (210 and 211) and two PSEs (212 and 213). Host 210 is connected to PSE 212 via a 'W' connection and to PSE 213 via an 'R' connection. Host 211 is connected to PSE 212 via an 'R' connection and to PSE 213 via a 'W' connection. There is an 'RDF' connection between PSE 212 and PSE 213.

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graph TD
    210[Host] --- 212[PSE]
    211[Host] --- 213[PSE]
    212 <-->|RW| 213

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FIG. 21C

